PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95336

Shigeru KEMMOCHI, et al.

Appln. No.: 10/596,372

Group Art Unit: 2817

Confirmation No.: 5775

Examiner: Unassigned

Filed: June 9, 2006

For:

MULTI-BAND HIGH-FREQUENCY CIRCUIT, MULTI-BAND HIGH-FREQUENCY CIRCUIT

COMPONENT AND MULTI-BAND COMMUNICATION APPARATUS USING SAME

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

Assignment for Published Patent Application

HITACHI METALS, LTD.

Verification for the requested correction is indicated on the enclosed copy of the original executed Assignment and the EPAS Confirmation Receipt filed and received June 28, 2006.

Respectfully submitted,

Peter D. Olexy

Registration No. 24,513

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: FEB 2 1 2007



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FILING OR 371 (c) DATE **ART UNIT** FIL FEE REC'D **DRAWINGS** TOT CLMS IND CLMS APPL NO. ATTY.DOCKET NO 2 14 22 10/596,372 06/09/2006 2817 1000 Q95336

CONFIRMATION NO. 5775

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. **SUITE 800** WASHINGTON, DC 20037

DOCKETED

JAN - 3 2007

FILING RECEIPT *OC000000021735341*

Date Mailed: 12/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Shigeru Kemmochi, Saitama-ken, JAPAN; ' Keisuke Fukamachi, Saitama-ken, JAPAN; Kazuhiro Hagiwara, Saitama-ken, JAPAN; . Masayuki Uchida, Tottori-ken, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Demestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/18595 12/13/2004 •

Foreign Applications

JAPAN 2003-413623 12/11/2003 .

If Required, Foreign Filing License Granted: 12/26/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/596,372**

Projected Publication Date: 04/05/2007

Non-Publication Request: No

Assignment for Published Palent Application HITACHI METALS, LTb.



United States Patent and Trademark Office





Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Shigeru KEMMOCHI	06/08/2006	
Keisuke FUKAMACHI	06/08/2006	
Kazuhiro HAGIWARA	06/08/2006	
Masayuki UCHIDA	06/08/2006	

RECEIVING PARTY DATA

Name:	Hitachi Metals, Ltd.	
Street Address:	2-1 Shibaura 1-Chome	
Internal Address:	Minato-ku,	
City:	Tokyo,	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10596372

CORRESPONDENCE DATA

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2022937060

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ATTORNEY DOCKET NUMBER:		Q95336
DOMESTIC REPRESE	ENTATIVE	
Name: Address Line 1: Address Line 2: Address Line 3: Address Line 4:		
NAME OF SUBMITTE	ER:	Peter D. Olexy
Signature:		/Peter D. Olexy/
Date:		06/28/2006
Total Attachments: 1 source=Q95336Executed Assignment#page1.tif		
RECEIPT INFORMATION		
EPAS ID: Receipt Date: Fee Amount:	PAT12611 06/28/2006 \$40	i ii

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Assignment

Whereas, I/We, Shigeru KEMMOCHI, Keisuke FUKAMACHI, Kazuhiro HAGIWARA, and Masayuki UCHIDA, of Saitama-ken, Japan; Saitama-ken, Japan; Saitama-ken, Japan; Tottori-ken, Japan;

hereinafter called assignor(s), have invented certain improvements in MULTI-BAND HIGH-FREQUENCY CIRCUIT, MULTI-BAND HIGH-FREQUENCY CIRCUIT COMPONENT AND MULTI-BAND COMMUNICATION APPARATUS USING SAME

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged I/We, the above named assignor(s), hereby sell, assign and transfer to the above nare assignee, its successors and assigns, the entire right, title and interest in the application and invention disclosed therein for the United States of America, including the right to claim punder 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to any Letters Patent granted upon the invention set forth in the application to the assignee, it successors and assigns; and I/we will execute without further consideration all papers deen necessary by the assignee in connection with the United States application when called upon do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number		Where	as,	HITACHI METALS, LTD.
(assignee), desires to acquire the entire right, title, and interest in the application are invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged. I/We, the above named assignor(s), hereby sell, assign and transfer to the above nat assignee, its successors and assigns, the entire right, title and interest in the application and invention disclosed therein for the United States of America, including the right to claim punder 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to any Letters Patent granted upon the invention set forth in the application to the assignee, it successors and assigns; and I/we will execute without further consideration all papers deen necessary by the assignee in connection with the United States application when called upon do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number				2-1 Shibaura 1-chome
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged I/We, the above named assignor(s), hereby sell, assign and transfer to the above name assignee, its successors and assigns, the entire right, title and interest in the application and invention disclosed therein for the United States of America, including the right to claim punder 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to any Letters Patent granted upon the invention set forth in the application to the assignee, it successors and assigns; and I/we will execute without further consideration all papers deen necessary by the assignee in connection with the United States application when called upod so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the filing date and application number of said application when known. Date: june 8, 2006				Minato-ku, Tokyo, Japan
I/We, the above named assignor(s), hereby sell, assign and transfer to the above nar assignee, its successors and assigns, the entire right, title and interest in the application and invention disclosed therein for the United States of America, including the right to claim punder 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to any Letters Patent granted upon the invention set forth in the application to the assignee, it successors and assigns; and I/we will execute without further consideration all papers deen necessary by the assignee in connection with the United States application when called upon do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number	invent			
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Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application numberand Confirmation number, filed the filing date and application number of said application when known. Date: june 8, 2006	invent under any Le succes necess	ion discl 35 U.S.C etters Pa ssors and sary by the	osed the C. §119 tent grade assignated assig	herein for the United States of America, including the right to claim priority 9, and I/we request the Director – U.S. Patent and Trademark Office to issue anted upon the invention set forth in the application to the assignee, its and I/we will execute without further consideration all papers deemed gnee in connection with the United States application when called upon to
s/ Keisuke FUKAMACHI		ylvania <i>i</i> ication n	Avenue umber	e, NW, Washington, DC 20037-3213 to insert here in parenthesesand Confirmation number, filed
s/ Keisuke FUKAMACHI	Date:	june (3, 200	16 Shigene Henmochi
s/ Keisuke FUKAMACHI				s/ Shigeru KEMMOCHI
s/ Keisuke FUKAMACHI	Date:	June 8	3, 200	16 Kaisuke Fulamachi
, , , , , , , , , , , , , , , , , , ,	Date:			s/ Keisuke FUKAMACHI
s/ Kazuhiro HAGIWARA				s/ Kazuhiro HAGIWARA
Date: June 8, 2006 Masayuki Uchida s/ Masayuki UCHIDA				

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)